Honeywell

Computer Gateway Form Instructions

CG12-400

Implementation
Computer Gateway

Computer Gateway Form Instructions

CG12-400
4/92

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About This Publication

This publication contains general instructions on how to fill out the *Computer Gateway Forms,* found in the *Implementation/Configuration Forms* binder.

Before using this publication, the user should be familiar with the information in the *Configuration Data Collection Guide,* which is in the *Implementation/Startup & Reconfiguration -2* binder. The user should also be familiar with the information in the *Computer Gateway User Manual,* in the *Implementation/Computer Gateway* binder.

This publication supports software Release 400.

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FORM INSTRUCTIONS
Section 1

1.1 FORMS

Computer Gateway Forms, in the *Implementation/Configuration Forms* binder contains forms *CG88-401*, *CG88-402*, and *CG88-403* which are used for configuring the CG and its Advanced Control Interface Data Points (ACIDP) and Calculated Results Data Points (CRDP).

1.2 LINE NUMBERS

The CG forms have been designed so that they are in a one-to-one correspondence with the Parameter Entry Displays (PEDs) at the Universal Station, which will subsequently be used to enter the information from the form into the system. The lines on each form are consecutively numbered within each PED. On the ACIDP form, some line numbers contain an alphabetic suffix letter, as shown in Figure 1. An alphabetic suffix indicates that the line may be exposed or suppressed on the PED, depending on the selection made in a previous line.

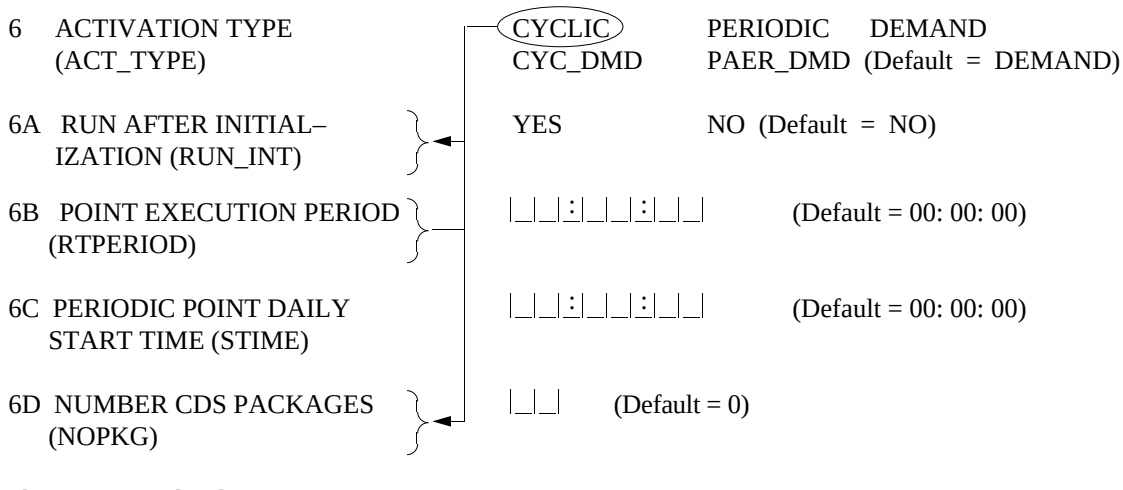

Figure 1 — Selective Exposure 1083

In the example shown in Figure 1, selecting CYCLIC in Line 6 causes Lines 6A, 6B, and 6D to be exposed on the PED, while Line 6C is suppressed and is not shown. To determine which lines have to be filled in, refer to the note on form CG88-301.

1.3 USER ENTRIES

There are two types of entries that the user can make on the configuration forms as shown in Figure 2. Some parameters require that the user write in a numeric value or alphanumeric character string in the spaces provided on the form. Other parameters require that the user make a selection from the complete range of possible selections for the parameter, as if in a menu. To make a selection from this menu of choices, the user can use a pencil or pen to circle the selection.

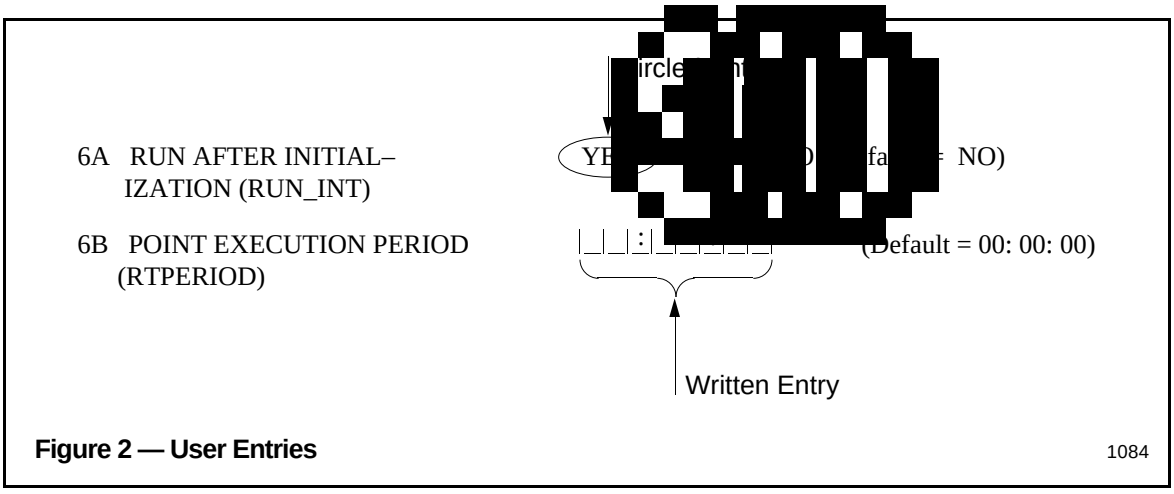

Figure 2 — User Entries 1084

1.4 REFERENCES

Each CG data form contains a reference to the *Computer Gateway Parameter Reference Dictionary*, in the *Implementation/Computer Gateway* binder and to the *Data Entity Builder Manual*, in the *Implementation/Engineering Operations - 1* binder. Other publications that contain useful information that the user may need when filling out the forms are as follows.

Title	Publication No.	Binder
Engineer's Reference Manual	SW09-405	Implementation/Startup & Reconfiguration - 2
System Control Functions	SW09-401	Implementation/Startup & Reconfiguration - 2
Configuration Data Collection Guide	SW12-400	Implementation/Startup & Reconfiguration - 2
Control Language/Application Module Reference Manual	AM27-410	Implementation/Application Module - 2

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Writer: **Terry Rippstein**

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RECOMMENDATIONS:_____

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